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	Application No.	Applicant(s)	-
Notice of Allowability	09/937,207 Examiner	SULLIVAN ET AL. Art Unit	
	Yelena G. Gakh, Ph.D.	1743	
The MAILING DATE of this communication appe		<u> </u>	
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS	9
1. \boxtimes This communication is responsive to <u>amendment filed 10/0</u>	<u>03/06</u> .		
2. The allowed claim(s) is/are <u>55-73</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Application No	·	
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the	
International Bureau (PCT Rule 17.2(a)).	e e		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. \square CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) including changes required by the Notice of Draftspers		-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the (Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121(ngs in the front (not the back) of (d).	
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	. <u>-</u>		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• •	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendi		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement	ent of Reasons for Allowance	
	9.		

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DETAILED ACTION

1. RCE, filed on 07/03/06, and amendment filed on 10/03/06 are acknowledged. Clams 55-73 are pending in the application.

Allowable Subject Matter

2. Claims 55-73 are allowed. The new numbering of claims is 1 through 19.

The following is an examiner's statement of reasons for allowance: the prior art of Swaim, applied in the previous Office actions, does not disclose or fairly suggest an apparatus recited in the amended claims 55 and 67, in particular "a controller for controlling (a) operation of the detection means during analysis of the sample sop as to measure hydrogen sulfide evolved on a real time basis as a function of time, and (b) calculation of the cumulative concentration of hydrogen sulfide as a function of hydrogen sulfide concentration and flow rate, and a trap for selectively removing hydrogen sulfide form an exit stream leaving the apparatus" (claim 55). Claims 67 recites even more limiting structural elements.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yelena G. Gakh, Ph.D. whose telephone number is (571) 272-1257. The examiner can normally be reached on 9:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

11/8/06

YELENA GAKH PRIMARY EXAMINER